

IN THE SPECIFICATION:

Please amend the paragraph beginning at page 8, line 7 and ending at line 18, as follows.

--The job controller 304 is provided with a job generator (job generation means) 401, a job processor (job process means) 402, a document processor (document process means, page generation means) 406, a page processor (page process means, band generation means) 407, a band processor (band process means) 408, and a device assigner (device use request arbitration means) 409. The job processor 402 is provided with a job manager (job management means) 403, a binder manager (binder management means) 404, and a document ~~codument~~ manager (document management means, document generation means) 405.--

Please amend the paragraph beginning at page 14, line 25 and ending at page 15, line 12, as follows.

--When the print job ~~503~~ 5-3 is transferred to the job processor ~~4-3~~ 402, the setting and process other than those relating to the entire job are divided into binders 5-4 constituting even smaller work units, and the setting and process other than those relating to the entire binder are further divided into documents 5-5 whereby achieved are the setting and process on the entire print process. Furthermore, the setting and process other than those relating to the entire print process are divided and processed in the print sheet documents 5-10 constituting even smaller work units. The print sheet document 5-10 is obtained by the conversion by the document processor (image → sheet) 5-9 of the image document 5-8 which is obtained by conversion by the document processor 5-7.--

Please amend the paragraph beginning at page 18, line 10 and ending at line 19, as follows.

--Then the PDL development job 6-3 is transferred to and processed by the job processor 402. As in the case of the PDL analysis job 6-2 explained above, the setting and process other than those relating to the entire job are divided and processed in intermediate data documents ~~606~~ 6-6 constituting even smaller work units. In these operations, for the intermediate data document 6-6 constituting the input document of the PDL development job 6-3, there is designated the output document used in the foregoing PDL analysis job 6-2.--

Please amend the paragraph beginning at page 18, line 20 and ending at page 19, line 5, as follows.

--The intermediate data document 6-6 is converted by an intermediate data document processor (intermediate data → image) ~~607~~ 6-7 into an image document 5-8. The intermediate data document processor 6-7 only executes the process in the unit of a document, and for finer processes there are generated intermediate data pages 6-9 constituting smaller work units. For the intermediate data page 6-9, there is designated the output document of the PDL analysis job 6-2 explained in the foregoing. The intermediate data page 6-9 is converted by an intermediate data page processor (intermediate data → image) 6-10 into an image page 5-16.--

Please amend the paragraph beginning at page 26, line 2 and ending at line 8, as follows.

--At first the scan job 5-2 is transferred to the job processor 402 for executing setting and process on the entire scan job. The scan job ~~502~~ 5-2 generates a scan sheet document 5-6 constituting an input document and a document processor (sheet → image) 5-7. For the output document, there is used an image document ~~508~~ 5-8 generated by the image layout job ~~5-31~~ 5-31.--

Please amend the paragraph beginning at page 26, line 18 and ending at line 23, as follows.

--The process among the scan sheet document 5-6, the scan sheet 5-11, the scanner sheet manager 5-13, the scan sheet page 5-14, the page processor (sheet → image) ~~5-16~~ 5-15, the image page 5-16 and the scanner controller 5-20 is same as in the first embodiment (Fig. 5).--

Please amend the paragraph beginning at page 26, line 24 and ending at page 27, line 2, as follows.

--The image layout job 5-31 is transferred to the job processor 402 for setting and process relating to the entire image layout, and generates an image document ~~508~~ 5-8 constituting an input document, a document processor (image → image) 5-32 and an image document 5-33 constituting an output document.--

Please amend the paragraph beginning at page 27, line 12 and ending at line 21, as follows.

--The image page 5-16 is converted by a page processor ~~processor~~ (image → image) ~~5-35~~ 5-34 into an image page 5-35. The page processor 5-34 has a sequence for controlling the image process device, and issues a command to an image process device controller 5-36 for controlling the image process device while communicating with the image page 5-16 and the image page 5-35 thereby realizing the image process. The image page 5-35 can be stored in the RAM 203 or the external storage 204.--